WHAT'S THEIR RANGE?

Work out the range of temperatures for each day of the week for the following towns.

City/Town	Monday		Tuesday		Wednesday		Thursday		Friday	
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
Freezeville	–2	22	–4	19	–6	24	–1	21	0	24
Range										

City/Town	Monday		Tuesday		Wednesday		Thursday		Friday	
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
Chilltown	–2	16	–3	17	0	22	–4	26	–1	23
Range										

City/Town	Monday		Tuesday		Wednesday		Thursday		Friday	
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
Imafrozen	–4	21	–3	18	0	22	–2	21	–3	19
Range										

City/Town	Monday		Tuesday		Wednesday		Thursday		Friday	
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
Blizzard	–3	24	–2	22	–5	21	–1	22	–5	19
Range										

City/Town	Monday		Tuesday		Wednesday		Thursday		Friday	
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
Fridgetown	–7	22	–4	26	–5	23	–6	27	–4	20
Range										

City/Town	Monday		Tuesday		Wednesday		Thursday		Friday	
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
Polarville	–1	11	–3	16	–1	14	1	18	–3	17
Range										

THE BIGGEST-EVER SHIRT SALE

At the *Biggest-ever shirt sale*, six of the best brands are being offered at 25% off normal price. Work out the discount for each shirt and record its new price.

Brand A	Brand B	Brand C	Brand D	Brand E	Brand F
$28	$36	$44	$50	$32	$45
Discount	Discount	Discount	Discount	Discount	Discount
Sale price	Sale price	Sale price	Sale price	Sale price	Sale price

1. (a) Jeff bought three Brand C shirts and two Brand D shirts.

How much did he spend? _____

(b) What was his total saving? _____

2. (a) Mai bought four Brand D shirts and two Brand A shirts.

How much did she spend? _____

(b) What was her total saving? _____

3. Sara bought four shirts and saved $36 – what four did she buy?

_____

4. Kyle bought five shirts and saved $37 – what was in his collection?

_____

5. Benny bought six shirts and saved $45 – what did he buy?

_____

6. Rhiannon bought 3 shirts and saved $34.75 – what were her three?

_____

7. The shop is prepared to offer a further 50% after this if they don't start to sell. What would be the 'new' price of each shirt if that deal comes true?

_____

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